



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re Applicant:**

Arnold J. GOLDMAN, et al

Serial No.: 09/746,014

Filed: December 26, 2000

For: Model Predictive Control (MPC) System  
Using Doe Based Model

Examiner: Fred O Ferris III

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## Group Art Unit: 2128

Attorney  
Docket: 00/21288

Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

## **RESPONSE TO FINAL**

Sir:

This is in response to the United States Patent and Trademark Office Action mailed October 28, 2005 which response is being made on or before January 28, 2006 and for which no extension of time fees are due.

Please amend the above-identified patent application as follows: